#### FEDERAL COMMUNICATIONS COMMISSION

#### Information and Instructions

Approved by OMB 3060 – 0798
Est. Avg. Burden
Per Response:
1.25 hours

# FCC Application for Wireless Telecommunications Bureau Radio Service Authorization

# NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT OF 1974 AND THE PAPERWORK REDUCTION ACT OF 1995

We have estimated that each response to this collection of information will take on average 1.25 hours. Our estimate includes the time to read the instructions, look through existing records, gather and maintain required data, and actually complete and review the form or response. If you have any comments on this estimate, or on how we can improve the collection and reduce the burden it causes you, please write the Federal Communications Commission, AMD-PERM, Washington, DC 20554, Paperwork Reduction Project (3060-0798). We will also accept your comments via the Internet if you send them to jboley@fcc.gov. *Please do not send completed application forms to this address.* 

You are not required to respond to a collection of information sponsored by the Federal government, and the government may not conduct or sponsor this collection unless it displays a currently valid OMB control number with this notice. This collection has been assigned OMB control number 3060-0798.

The FCC is authorized under the Communications Act of 1934, as amended, to collect the personal information we request in this form. We will use the information you provide to determine whether approving this application is in the public interest. If we believe there may be a violation or potential violation of a statute, FCC regulation, rule or order, your application may be referred to the Federal, state, or local agency responsible for investigating, prosecuting, enforcing or implementing the statute, rule, regulation or order. In certain cases, the information in your application may be disclosed to the Department of Justice or a court or adjudicative body when (a) the FCC; or (b) any employee of the FCC; or (c) the United States Government, is a party to a proceeding before the body or has an interest in the proceeding.

As of December 3, 2001, all parties and entities doing business with the Commission must obtain a unique identifying number called the FCC Registration Number (FRN) and supply it when doing business with the Commission. Failure to provide the FRN may delay the processing of the application. This requirement is to facilitate compliance with the Debt Collection Improvement Act of 1996 (DCIA). The FRN can be obtained electronically through the FCC webpage at <a href="http://wireless.fcc.gov/uls/">http://wireless.fcc.gov/uls/</a> (click on CORES/CALL SIGN REGISTRATION) or by manually submitting FCC Form 160. FCC Form 160 is available from the FCC's web site at <a href="http://www.fcc.gov/formpage.html">http://www.fcc.gov/formpage.html</a>, by calling the FCC's Forms Distribution Center 800-418-FORM (3676), or from Right Fax by dialing (202) 418-0177.

This notice is required by the Privacy Act of 1974, Public Law 93-579, December 31, 1974, 5 U.S.C. Section 552a(e)(3) and the Paperwork Reduction Act of 1995, Public Law 104-13, October 1, 1995, 44 U.S.C. 3507.



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#### Overview

#### **Purpose of Form**

Form FCC 601 is a multi-purpose form. It is used to apply for an authorization to operate radio stations, amend pending applications, modify existing licenses, and perform a variety of other miscellaneous transactions in the Wireless Telecommunications Bureau (WTB) radio services. The WTB radio services that use this form include Public Mobile Services, Personal Communications Services, General Wireless Communications Services, Private Land Mobile Radio Services, Broadcast Auxiliary Services, Fixed Microwave Services, Maritime Services (excluding ships), and Aviation Services (excluding aircraft).

The purpose of this form is to collect data pertaining to the proposed request. This data is used by the FCC to determine whether the public interest would be served by a grant of the request.

Form FCC 601 replaces Forms FCC 313, 313R, 402, 402R, 405, 405A, 406, 415, 464, 464A, 489, 494, 503, 574, 574R, 600, 701, 703 and 1046 for all purposes.

#### Introduction

Form FCC 601 is a multi-part form comprising a main form and several optional schedules. Each application, amendment, modification, or other request must contain only one Main Form (pages 1 through 4) but may contain as few or as many of the optional schedules as necessary.

#### **Main Form**

The purpose of the Main Form is to obtain information sufficient to identify the filer, establish the filer's basic eligibility and qualifications, classify the filing, and determine the nature of the proposed service. The Main Form also contains the required certifications and signature block. The Main Form is required for every application filed on Form FCC 601, including Modification and Amendment. (Note: The FCC Registration Number must be completed on the Main Form for all purposes.)

#### **Schedules**

The purposes of the optional schedules are as follows:

#### Schedule A

The Schedule for Changes Affecting Multiple Call Signs or File Numbers is used to submit global changes to items on the FCC 601 Main Form that affect either multiple call signs or multiple file numbers.

#### Schedule B

The Schedule for Geographically Licensed Services is used to apply for the required license authorization when the applicant has been determined to be the winning bidder at the close of an FCC auction.

#### Schedule C

[Reserved for future use]

#### Schedule D

The Schedule for Station Locations and Antenna Structures is used to supply technical information for all transmit station locations (including Fixed, Mobile, Temporary Fixed, and 6.1 Meter Control Stations), and antenna structures for all services except Microwave. It is also used by auction winners that must file technical data for international coordination or for an environmental assessment. File as many schedules as necessary to describe station locations and antenna structures. This schedule is used in conjunction with Technical Data Schedules F, G, H, and J.

#### Schedule E

[Reserved for future use]

#### Schedule F

The Technical Data Schedule for the Cellular and Air-ground (Commercial Aviation) Radiotelephone Services (Part 22) is used for site-specific applications and amendments in the cellular and air-ground radiotelephone services. It is also used by auction winners that must file site-specific technical data for international coordination of a particular site. Schedule F is used to provide technical parameters of the facilities. This schedule is used in conjunction with Location Schedule D.

#### Schedule G

The Technical Data Schedule for the Maritime and Aviation Services (Parts 80 and 87) is used for site-specific applications and amendments in the maritime and aviation services. It is also used by auction winners that must file site-specific technical data for international coordination of a particular site. Schedule G is used to provide technical parameters of the facilities. This schedule is used in conjunction with Location Schedule D.

#### Schedule H

The Technical Data Schedule for the Private Land Mobile and Land Mobile Broadcast Auxiliary Radio Services (Parts 90 and 74) is used for site-specific applications and amendments in the private land and broadcast auxiliary radio services. It is also used by auction winners that must file site-specific technical data for international coordination of a particular site. Schedule H is used to provide technical parameters of the facilities. This schedule is used in conjunction with Location Schedule D.

#### Schedule I

The Technical Data Schedule for the Fixed Microwave and Microwave Broadcast Auxiliary Services (Parts 101 and 74) is used for site-specific applications and amendments in the Fixed Microwave and Microwave Broadcast Auxiliary Services. It is also used by auction winners that must file site-specific technical data for international coordination or for an environmental assessment of a particular site. Schedule I is used to provide microwave specific administrative data as well as all technical parameters of the facilities.

#### Schedule J

The Technical Data Schedule for the Paging, Rural, Airground, (General Aviation), and Offshore Radiotelephone Services (Part 22) is used for site-specific applications and amendments in the paging, rural, air-ground, and offshore radiotelephone services. It is also used by auction winners that must file site-specific technical data for international coordination of a particular site. Schedule J is used to provide technical parameters of the facilities. This schedule is used in conjunction with Location Schedule D.

#### Schedule K

The Schedule for Required Notifications for Wireless Services is used to notify the FCC that, within the required time period, coverage or construction requirements have been satisfied, or compliance with yearly station construction commitments for licensees with approved extended implementation plans has been met. It is also used in the paging radiotelephone services to notify the FCC of a request for regular authorization for facilities previously operating under developmental authority.

#### Schedule L

The Schedule for Waiver Requests for Extension of Time for Wireless Services is used to request a waiver of FCC rules for additional time to either satisfy coverage or construction requirements.

#### **Schedules Required**

If you are applying for initial authorization in a market-based service, you must file Schedule B in conjunction with your Main Form application.

If you are applying for a site-specific authorization in a market-based service to fulfill environmental assessment requirements, file along with your Main Form Application, Schedule I for Microwave Radio Services or Schedule D for all other radio services.

If you are applying for a site-specific authorization in a market-based service to fulfill international coordination requirements, file along with your Main Form Application, Schedule I for Microwave Radio Services or Schedule D and the appropriate technical data schedule for all other radio services.

If you are applying for authorization in a site licensed service, which requires you to report technical data, file along with your Main Form the technical data schedule appropriate to the service for which you are applying:

Service	ULS Form/Schedule Title
All Geographically Licensed Services (Initial Application)	FCC 601 Main Form - WTB Radio Service Authorization Schedule B - Schedule for Geographically Licensed Services
Geographically Licensed Service (Part 27 – Lower MHz (698-746 MHz Band) (WZ Radio Service)	FCC 601 Main Form – WTB Radio Service Authorization Schedule D – Schedule for Station Locations and Antenna Structures
Geographically Licensed Service (site-specific environmental assessment)	FCC 601 Main Form - WTB Radio Service Authorization Schedule I (Microwave Radio Services) Schedule D (all other Radio Services) - Schedule for Station Locations and Antenna Structures
Geographically Licensed Service (site-specific international coordination)	FCC 601 Main Form - WTB Radio Service Authorization Schedule I (Microwave Radio Services) Schedule D and appropriate technical data schedule as described below (all other Radio Services)
Cellular and Commercial Air-ground Services (Part 22)	FCC 601 Main Form - WTB Radio Service Authorization Schedule D - Schedule for Station Locations and Antenna Structures Schedule F - Technical Data Schedule for the Cellular and Air-ground (Commercial Aviation) Radiotelephone Services (Part 22)
Land Mobile - Part 22 Site-Specific Services or Part 90 Exclusive channels in the 929-930 MHz Band (GS Radio Service)	FCC 601 Main Form - WTB Radio Service Authorization Schedule D - Schedule for Station Locations and Antenna Structures Schedule H - Technical Data Schedule for the Private Land Mobile and Broadcast Auxiliary Land Mobile Radio Services (Parts 90 and 74) Schedule J - Technical Data Schedule for Paging, Rural, Air-ground (General Aviation), and Offshore Radiotelephone Services (Part 22)
Land Mobile - Part 90 Site-Specific Services	FCC 601 Main Form - WTB Radio Service Authorization Schedule D - Schedule for Station Locations and Antenna Structures Schedule H - Technical Data Schedule for the Private Land Mobile and Broadcast Auxiliary Land Mobile Radio Services (Parts 90 and 74)
Microwave - Part 101 Site-Specific Services	FCC 601 Main Form - WTB Radio Service Authorization Schedule I - Technical Data Schedule for the Fixed Microwave and Microwave Broadcast Auxiliary Services (Parts 101 and 74)

Service	ULS Form/Schedule Title
Maritime Coast/Aviation Ground Services (Parts 80 and 87)	FCC 601 Main Form - WTB Radio Service Authorization Schedule D - Schedule for Station Locations and Antenna Structures Schedule G - Technical Data Schedule for the Maritime and Aviation Services (Parts 80 and 87)
Broadcast Auxiliary - Land Mobile (Part 74)	FCC 601 Main Form - WTB Radio Service Authorization Schedule D - Schedule for Station Locations and Antenna Structures Schedule H - Technical Data Schedule for the Private Land Mobile and Broadcast Auxiliary Land Mobile Radio Services (Parts 90 and 74)
Broadcast Auxiliary - Microwave (Part 74)	FCC 601 Main Form - WTB Radio Service Authorization Schedule I - Technical Data Schedule for the Fixed Microwave and Microwave Broadcast Auxiliary Radio Services (Parts 101 and 74)
218-219 MHz Services (Part 95) (Individual CTS Reporting)	FCC 601 Main Form - WTB Radio Service Authorization Schedule D - Schedule for Station Locations and Antenna Structures
Notification of: Completion of Coverage Requirements Completion of Construction Requirements Compliance with yearly station construction commitments for licensees with approved extended implementation plans Developmental Paging Authorization to a Regular Authorization	FCC 601 Main Form - WTB Radio Service Authorization Schedule K - Schedule for Required Notifications for Wireless Services
Waiver Request for Extension of Time for: Completion of Coverage Requirements Completion of Construction Requirements	FCC 601 Main Form - WTB Radio Service Authorization Schedule L - Waiver Request for Extension of Time for Wireless Services

#### **General Filing Instructions**

#### **Information Current and Complete**

Information filed with the FCC must be kept current and complete. The applicant must notify the FCC regarding any substantial and significant changes in the information furnished in the application(s). See Section 1.65 of the Commission's rules.

#### **Applicable Rules and Regulations**

Applicants should obtain the relevant parts of the FCC's rules in 47 CFR. Copies of 47 CFR may be purchased from the Superintendent of Documents; Government Printing Office; Washington, DC 20402; (202) 512-1800. Refer also to the Government Printing Office's website at http://www.access.gpo.gov. Some FCC rules require applicants to attach one or more exhibits to an application in addition to the information requested in the application form.

Upon grant of this license application, the licensee may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements may result in termination of the license. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of license requested in this application.

#### **Processing Fee and Filing Locations**

A processing fee may be required with this form. To determine the required fee amount, refer to Subpart G of Part 1 of the Code of Federal Regulations (47 CFR Part 1, Subpart G) and the current Wireless Telecommunications Bureau Fee Filing Guide **or** FCC Form 1070M. FCC Form 1070M provides the fee information specifically for Form 601. For assistance with fees applicable to the radio services governed by the FCC's rules, call (202) 418-0220 or 888-CALLFCC (888-225-5322) and select option #2. The Fee Filing Guide and FCC Form 1070M can be downloaded from WTB's web page http://wireless.fcc.gov/feesforms/, or obtained by calling the FCC's Forms Distribution Center at (800) 418-FORM (3676) or from Right Fax by dialing (202) 418-0177.

Paper applications for purposes other than renewal (only) and requiring a fee must be submitted to Federal Communications Commission, Wireless Bureau Applications, P. O. Box 358130, Pittsburgh, PA, 15251-5130.

Paper applications for purpose of renewal (only) and requiring a fee must be submitted to Federal Communications Commission, Wireless Bureau Applications, P. O. Box 358245, Pittsburgh, PA, 15251-5245.

**Non-feeable paper applications** should be mailed to Federal Communications Commission, 1270 Fairfield Road, Gettysburg, PA 17325-7245. Hand-deliveries and messenger-deliveries should review most recent Public Notice for delivery to Federal Communications Commission. (If this application is filed as a result of an auction, please specify the Auction Number as indicated in your bidder's package or Public Notice.)

#### **Packages**

If filing manually, the Main Form and the applicable schedules should be submitted as one package, stapled in the upper left corner. The Main Form should be first with the schedules attached in alphabetical order. Applicants filing electronically should not submit paper copies.

#### **Paper Copies**

The number of paper copies of this application required to be filed is one original. Applicants filing electronically should not submit paper copies.

#### **Exhibits**

Each document required to be filed as an exhibit should be current as of the date of filing. Each page of every exhibit must be identified with the number or letter of the exhibit, the number of the page of the exhibit, and the total number of pages of the exhibit. If material is to be incorporated by reference, see the instruction on incorporation by reference. If interference studies are required by rule, attach these as an exhibit.

#### **Incorporation by Reference**

You may incorporate by reference documents, exhibits, or other lengthy showings already on file with the FCC only if the information previously filed is more than one 8½" by 11" page in length, and all information therein is current and accurate in all significant respects; the reference states specifically where the previously filed information can be found (*i.e.*, station call sign and application file number, title of proceeding, docket number and legal citations), including exhibit and page references. Use the relevant item number followed by 'A'. Items that call for numbers, or which can be answered 'Y' or 'N' or other short answers must be answered directly without reference to a previous filing.

#### **Waiver Requests**

Requests for waiver must contain as an exhibit a statement of reasons sufficient to justify a waiver. The required showing must be made for all rule waivers desired, identifying the specific rules or policies for which the waiver is requested. Refer to the Wireless Telecommunications Bureau Fee Filing Guide **or** FCC Form 1070M for fee requirements for waivers. For assistance with fees applicable to the radio services governed by the FCC's rules, call (202) 418-0220 or 888-CALLFCC (888-225-5322) and select option #2, or e-mail questions to FCCDMD@fcc.gov.

#### **Frequency Coordination**

Applications for certain station authorizations in Parts 80, 87, and 90 may be required to be initially submitted to a certified frequency coordinator for the radio service or frequency pool involved. Refer to the rules for your radio service for detailed information regarding frequency coordination. For frequency coordination fee information, contact the frequency coordinators for your radio service.

After the completion of frequency coordination, some radio services require the frequency coordinator to forward these applications to the FCC. Check with your frequency coordinator for applicability. All other applications shall be filed by the applicant at the correct address listed on the most current Fee Filing Guide **or** FCC Form 1070M. Applications should be filed at least sixty (60) days prior to the date upon which the radio facilities are required to be in operation.

For information regarding certified coordinators for your radio service, contact the Federal Communications Commission, 1270 Fairfield Road, Gettysburg, PA 17325-7245, call 888-CALLFCC (888-225-5322) and select option #2, or e-mail questions to FCCDMD@fcc.gov.

#### **English to Metric Conversions**

All heights and distances must be provided as metric values. The following English to Metric equivalents should be used to convert heights and distances, where necessary:

1 foot = 0.3048 meters 1 mile = 1.6093 kilometers 1 nautical mile = 1.85 kilometers

#### For Assistance

For assistance with this application, contact the Federal Communications Commission, 1270 Fairfield Road, Gettysburg, PA 17325-7245, call 888-CALLFCC (888-225-5322) and select option #2, or e-mail questions to FCCDMD@fcc.gov.

#### **Electronic Filers**

Information about online filing of Form 601 is available from the Wireless Telecommunications website at http://wireless.fcc.gov/uls/.

Applicants filing electronically should follow procedures contained in online help files. For technical assistance with filing electronically, contact the Wireless Telecommunications Bureau Technical Support line, (202) 414-1250.

In instances where an applicant files electronically and needs to include an exhibit(s) with the application and cannot transmit that exhibit(s) to the FCC electronically, the applicant may mail exhibits to the following address:

Federal Communications Commission Application Exhibit 1270 Fairfield Road Gettysburg, PA 17325-7245

Hand-deliveries and messenger-deliveries should review most recent Public Notice for delivery to Federal Communications Commission.

Each exhibit should be clearly labeled with the applicant's name, the 10-digit file number assigned to the application at the time of submission, and the type of exhibit (e.g., waiver request).

#### Instructions for FCC 601 Main Form

#### **Radio Service Code**

Item 1 Enter the Radio Service Code for which the applicant is applying by inserting the appropriate code from the list below:

Item 1a In some Services, you may modify your license to change Radio Service Codes (e.g., Microwave licensees may modify a Private Point-to-Point license to a Common Carrier Point-to-Point license: Radio Service Code 'MG' to Radio Service Code 'CF'). If you are applying for such a modification to your license enter the Radio Service Code of your current license in Item 1a. The Radio Service Code for which you are applying should be entered in Item 1.

#### **Geographically Licensed Services**

39 GHz, Market Area	TN
218-219 MHz Service	ZV
220 MHz, Market Area	QA
700 MHz Upper Band, including the Guard Bands	WX
700 MHz Lower Band	
1390-1392 MHz Band, Market Area	
1392-1395 and 1432-1435 MHz Bands, Market Area	BB
1670-1675 MHz Band, Market Area	
2385-2390 MHz Band, Market Area	
Cellular Radiotelephone	
General Wireless Communications Service (GWCS)	GW
Local Multipoint Distribution Service (LMDS)	
Location and Monitoring Service, Multilateration (LMS)	
Multichannel Video Distribution and Data Service (MVDDS)	
Multiple Address System	
Paging and Radiotelephone, Market Area	
Part 22, 931 MHz Paging	CZ
Part 22, 931 MITZ Paging	
Part 22, VHF/UHF Paging (Excluding 931 MHz)	
Part 90, 929-930 MHz Exclusive	GC
Personal Communications Service (PCS)	0144
Broadband	
Narrowband	
Public Safety 700 MHz Band – State License	
Public Coast, Market Area	
SMR, 806-821/851-866 MHz, Market Area	
SMR, 896-901/935-940 MHz, Market Area	
Wireless Communications Service (WCS)	WS
Site-Specific Land Mobile	
Part 22 - Site-Specific	
Air-ground	
Commercial (800 MHz)	CA
General (454 MHz)	CG
Offshore Radiotelephone	CO
Paging and Radiotelephone, Site-Specific	CD
Rural Radiotelephone	
BETRS	
Part 90 - Below 800 MHz	
Industrial/Business Pool - Commercial, Conventional	IK
Industrial/Business Pool - Commercial, Trunked	
Industrial/Business Pool - Private, Conventional	
Industrial/Business Pool - Private, Trunked	
Land Mobile Radiolocation	
Public Safety Pool, Conventional	
Public Safety Pool, Trunked	
220 MHz, Phase I Nationwide Commercial 5-Channel	
220 Wil i2, I Habe I Nationwide Commercial 5-Chamber	

220 MHz, Site-Specific	
Non-Nationwide Data	
Non-Nationwide Other	
Non-Nationwide Public Safety/Mutual Aid	
Non-Nationwide, 5-Channel Trunked	QT
Part 90 - Above 800 MHz	
Business	
806-821/851-866 MHz, Conventional	
896-901/935-940 MHz, Conventional	
806-821/851-866 MHz, Trunked	
896-901/935-940 MHz, Trunked	YU
Industrial/Land Transportation	
806-821/851-866 MHz, Conventional	
896-901/935-940 MHz, Conventional	
806-821/851-866 MHz, Trunked	
896-901/935-940 MHz, Trunked	
Land Mobile Radiolocation	R\$
Location and Monitoring Service (LMS)	
902-928 MHz Location Wideband (Grandfathered AVM)	
902-928 MHz Location Narrowband (Non-Multilateration)	LN
Paging	
929-930 MHz, Site-Specific Channels	GS
Public Safety/Special Emergency	
806-821/851-866 MHz, Conventional	GP
806-821/851-866 MHz, Trunked	YP
Public Safety, National Plan	
821-824/866-869 MHz, Conventional	GF
821-824/866-869 MHz, Trunked	
SMR, Site-Specific	
806-821/851-866 MHz, Conventional	GX
896-901/935-940 MHz, Conventional	
806-821/851-866 MHz, Trunked	
896-901/935-940 MHz, Trunked	
Site-Specific Microwave	
Digital Electronic Message Service	
Common Carrier	CE.
Private	PE
Local Television Transmission	
Point-to-Point Microwave, Common Carrier	
Point-to-Point Microwave, Private	
Eligibility Aviation	WA
Eligibility Industrial/Business	
Eligibility Marine	
Eligibility Public Safety	
Eligibility Radiolocation	
Maritime Coast/Aviation Ground	
Maritime	
Alaska Group	MK
Coastal Group	
Marine Auxiliary	
Marine Radiolocation Land	
Aviation	
Aeronautical and Fixed	AF
Aviation Auxiliary Group	AA
Aviation Radionavigation	AR

#### **Broadcast Auxiliary**

Land Mobile	
Broadcast Auxiliary Low Power	LF
Broadcast Auxiliary – Wireless Assist Video Devices (WAVD)	
Broadcast Auxiliary Remote Pickup	
Microwave	
Aural Intercity Relay	Al
Aural Microwave Booster	AE
Aural Studio Transmitter Link	
TV Intercity Relay	Ti
TV Microwave Booster	TE
TV Pickup	
TV Studio Transmitter Link	TS
TV Translator Relay	

#### **Application Purpose**

<u>Item 2</u> Indicate the purpose for which the application is being filed by inserting the appropriate two-letter abbreviation from the following list. Only one purpose may be specified.

- **NE** New: To request a new license. This purpose should only be used for initial applications.
- **MD** Modification: To request a change in the conditions of any data (administrative and technical) for a license during the term of that license. This purpose is also used to apply for a site-specific authorization in a market-based service to fulfil environmental assessment requirements or international coordination requirements. Use Item 5 to provide the call sign of the affected station. All appropriate schedules must be completed and attached, and must accurately describe the data that has been modified. See applicable Commission rules.
- **Note:** After a license is modified, the FCC will issue a new license and previous versions of the license will no longer be valid, regardless of the expiration date shown. License terms will not be extended as a result of an application for modification.
- **RM** Renewal/Modification: To renew an existing authorization, Special Temporary Authorization (STA), or developmental authorization and request a change in the conditions of that authorization. Use Item 5 to provide the call sign of the affected station. All appropriate schedules must be completed and attached, and must accurately describe the data that has been modified. (Specified renewal time frame, must be filed no later than expiration date of the authorization and no sooner than 90 days prior to expiration)
- **NT** Required Notifications: To notify the FCC that, within the required time period, coverage or construction requirements have been satisfied or compliance with yearly station construction commitments for licensees with approved extended implementation plans have been met. This schedule can also be used to notify the FCC of a request in the Paging Radiotelephone Services for regular authorization for facilities previously operating under developmental authority. Also complete and attach Required Notifications for Wireless Services, Form FCC 601, Schedule K.
- **EX** Request for Extension of Time: To request additional time to satisfy coverage or construction requirements. Also complete and attach Request for Extension of Time for Wireless Services, Form FCC 601, Schedule L.
- **CO** Consolidate Call Signs: To consolidate multiple call signs into a single call sign, list existing call signs to be deleted on Schedule A, Schedule for Changes Affecting Multiple Call Signs or File Numbers. The call sign to be retained should be listed in Item 5 of the FCC 601 Main Form. If no call sign is provided in Item 5, a new one will be assigned, and you must complete the FCC 601 Main Form to provide administrative information about the new call sign. For stations in the Paging and Radiotelephone Service (CD), consolidation will result in all Locations, Antennas, and Frequencies being consolidated under a single call sign without modification (i.e., applicants should not submit Schedules D and F). For stations in the Part 90 radio services, applicants must include Schedules D and H describing the technical parameters of at least one, and no more than six locations to be authorized under the resulting call sign.
- **AM** Amendment: To amend a previously-filed, currently pending application(s). Use Item 4 to provide the File Number(s) of the affected pending application(s). The appropriate schedule must be completed and attached, and must accurately reflect the amended data. See applicable Commission rules.

#### Simple Application Purpose & Requirements for Paper Submission on FCC 601

**RO** - Renewal Only: To renew an existing authorization or developmental authorization that has not expired and where no changes in the license conditions are being requested at the time of renewal. Refer to 47 CFR §1.949 for FCC rules on timely filings (Specified renewal time frame, must be filed no later than expiration date of the authorization and no sooner than 90 days prior to expiration). (To make any modifications to the administrative or technical data of the license, use the Renewal/Modification purpose.)

#### Mandatory items required for submission of 'RO' purpose are as follows:

Item 1) Radio Service Code
Item 2) Application Purpose
Item 5) Call Sign (if filing for multiple Call Signs, list additional call signs on Schedule A)
Item 10) FCC Registration Number (FRN)
Items 38 & 39) Fee Status
Item 49) Aeronautical Advisory Station (Unicom) Certification
(For Aviation Services Only)
Items 51, 52 & 53) Signature and Date

Optional Items: Item 6) Requested Authorization Expiration Date MM/DD

**DU** - Duplicate License: To request a hardcopy duplicate of an existing license.

#### Mandatory items required for submission of 'DU' purpose are as follows:

Item 1) Radio Service Code
Item 2) Application Purpose
Item 5) Call Sign (if filing for multiple Call Signs, list additional call signs on Schedule A)
Item 10) FCC Registration Number (FRN)
Items 38 & 39) Fee Status
Items 51, 52 & 53) Signature and Date

AU - (No Fee Required) Administrative Update: To request a change of administrative data on a license.

#### Mandatory items required for submission of 'AU' purpose are as follows:

Item 2) Application Purpose
Item 5) Call Sign (if filing for multiple Call Signs, list additional call signs on Schedule A)
Item 10) FCC Registration Number (FRN)
Items 51, 52 & 53) Signature and Date

#### One or more of the following items may be corrected with this purpose:

Item 12) Licensee Name (without a change in ownership)
Item 13) Entity Name (without a change in ownership, control
or corporate structure)
Items 16 through 21) Mailing Address
Item 22) Telephone Number
Item 23) FAX Number
Item 24) E-Mail Address
Items 25 through 34) Contact Information
Control Point Information

**NOTE:** When updating control point information, only one call sign may be filed per Administrative Update application. Submit appropriate schedule along with the Main Form for specific radio service.

Main Form & Schedule F - Cellular & Commercial Air-Ground Services
Main Form & Schedule G - Maritime Coast/Aviation Ground Services
Main Form & Schedule H - Private Land Mobile & Land Mobile Broadcast
Auxiliary Radio Services

Main Form & Schedule I - Fixed Microwave & Microwave Broadcast Auxiliary Services

Main Form & Schedule J - Paging, Rural, Air-Ground (General Aviation) and Offshore Radiotelephone Services

**CA** – (No Fee Required) Cancellation of License: To cancel an existing license. This action cancels all facilities operating under the call sign. To delete specific authorized facilities under a call sign, use the Modification purpose.

#### Mandatory items required for submission of 'CA' purpose are as follows:

Item 2) Application Purpose
Item 5) Call Sign (if filing for multiple Call Signs, list additional call signs on Schedule A)
Item 10) FCC Registration Number (FRN)
Items 51, 52 & 53) Signature and Date

WD - (No Fee Required) Withdrawal of Application: To withdraw a previously-filed, currently pending application.

#### Mandatory items required for submission of 'WD' purpose are as follows:

Item 2) Application Purpose
Item 4) File Number (if filing for multiple File Numbers, list additional File Numbers on Schedule A)
Item 10) FCC Registration Number (FRN)
Items 51, 52 & 53) Signature and Date

No fee is required for Governmental Entities. Send non-feeable packages to:

Federal Communications Commission 1270 Fairfield Road Gettysburg, PA 17325-7245

Item 3a If the filing is a request for a Developmental License, Demonstration License or a Special Temporary Authorization (STA), enter 'D', 'M' or 'S', respectively. Otherwise, enter 'N' for Not Applicable.

The FCC may grant applications for Developmental Authority to construct and operate transmitters for the purpose of developing a new radio service or a new technology not regularly authorized under specific FCC rules, subject to the appropriate requirements governing Developmental authorizations contained in the FCC rules. Attach an exhibit(s) as required in the FCC rules.

Demonstration licenses are intended for use by licensees involved in the sale and/or marketing of radio equipment. Demonstration licenses may be used for purposes of demonstrating equipment to potential customers at trade shows or at other exhibitions, performing on site coverage studies for potential customers, or other uses as provided for in Subpart I of Part 2 of the Commission's rules. Demonstration licenses may not be used for the licensee's internal communications in its day to day business operations.

In <u>emergencies</u> or other <u>urgent conditions</u> requiring immediate or temporary use of facilities, request may be made for Special Temporary Authority (STA) to install and/or operate new or modified equipment, subject to the appropriate requirements governing Special Temporary Authorizations contained in the FCC rules. If item 3a is answered 'S', attach an exhibit including the following information: description of the nature of the extraordinary circumstance, equipment to be used, type of operation to be conducted, and an explanation of how the facilities will be used, times and dates of operation.

**Note:** To file an initial request for an STA, Developmental, or Demonstration License, applicants should select an application purpose of NE – New in Item 2 and then answer Items 3a and 3b as appropriate. STAs are granted for a maximum of 180 days. If another STA is needed, applicants may file by selecting application purpose RM – Renewal/Modification and supply the appropriate Call Sign in Item 5 or by selecting application purpose NE – New. The renewal/modification purpose is provided for the convenience of the applicant (the applicant will retain the same call sign if the STA request is granted). To request a renewal of a Demonstration or Developmental License, applicants should select an application purpose of RO - Renewal Only or RM – Renewal/Modification and supply the appropriate Call Sign in Item 5.

<u>Item 3b</u> This question only applies to applications for Special Temporary Authority (STA). If you are requesting an STA due to an emergency or other urgent condition, enter 'Y' and attach an exhibit describing the nature of the emergency. Otherwise enter 'N'.

Per Rule §1.915, examples of emergencies are as follows: An emergency found by the Commission to involve danger to life or property or to be due to damaged equipment; a national emergency proclaimed by the President or declared by the Congress and during the continuance of any war in which the United States is engaged, when such action is necessary for the national defense or security or

FCC 601 - Instructions April 2003 - Page 11 otherwise in furtherance of the war effort; or an emergency where the Commission finds that it would not be feasible to secure renewal applications from existing licensees or otherwise to follow normal licensing procedures.

<u>Item 4</u> If the filing is an Amendment or Withdrawal of a previously-filed currently pending application, provide the file number of the original application. This information can be obtained by contacting the FCC at 888-CALLFCC (888-225-5322) and select option #2. If the Amendment or Withdrawal affects multiple file numbers, complete and attach Schedule for Changes Affecting Multiple Call Signs or File Numbers, Form FCC 601, Schedule A.

<u>Item 5</u> The information requested in this item identifies the existing stations to which the filing is relevant. If the filing is a request for a Modification, Renewal Only, Renewal/Modification, Cancellation, Duplicate, or Administrative Update of an existing license, enter the call sign of the license. If the request affects multiple call signs, complete and attach Schedule for Changes Affecting Multiple Call Signs or File Numbers. Form FCC 601, Schedule A.

If the filing is a request to Consolidate Call Signs, enter the call sign to be retained in this item and list the existing call signs to be deleted on Schedule A, Schedule for Changes Affecting Multiple Call Signs or File Numbers. If no call sign is provided in Item 5, a new one will be assigned, and you must complete the FCC 601 Main Form to provide administrative information about the new call sign.

<u>Item 6</u> This item is optional. If the filing is a request for a New, Amendment, Renewal Only, or a Renewal/Modification, enter the requested authorization expiration date. Applicants may, if desired, request the month and day of license expiration. However, in no cases will licenses be granted for terms that exceed the license term as governed by the rules for each service.

<u>Item 7</u> This question applies only to site-specific (other than Part 101 Microwave) and Cellular authorizations. If the filing is a request for a Modification, Renewal/Modification, or Amendment (of a currently pending New or Modification) of any site-specific authorization, or a New filing for a site-specific Land Mobile (Part 90) authorization, you must indicate whether the request is a "major" action as defined in Section 1.929 of the Commission's rules when read in conjunction with the applicable radio service rules found in Parts 22 and 90 of the Commission's rules. If the rules for your particular radio service do not define a coverage area, service area, or interference contour, enter 'N'. For your convenience, the full text of Section 1.929 is listed below:

#### Section 1.929 Classification of filings as major or minor.

Applications and amendments to applications for stations in the wireless radio services are classified as major or minor (See §1.947). Categories of major and minor filings are listed in §309 of the Communications Act of 1934.

- (a) For all stations in all Wireless Radio Services, whether licensed geographically or on a site-specific basis, the following actions are classified as major:
  - (1) Application for initial authorization;
  - (2) Any substantial change in ownership or control, including requests for partitioning and disaggregation;
  - (3) Application for renewal of authorization;
  - (4) Application or amendment requesting authorization for a facility that would have a significant environmental effect, as defined by §§1.1301 through 1.1319 of the rules;
  - (5) Application or amendment requiring frequency coordination pursuant to the Commission's rules or international treaty or agreement;
  - (6) Application or amendment requesting to add a frequency or frequency block for which the applicant is not currently authorized, excluding removing a frequency.
- (b) In the Cellular Radiotelephone Service:
  - (1) Request an authorization or an amendment to a pending application that would expand the cellular geographic service area (COSA) of an existing cellular system or, in the case of an amendment, as previously proposed in an application, except during the applicable five-year build-out period, if any;
  - (2) Request that a COSA boundary or portion of a COSA boundary be determined using an alternative method; or,
  - (3) Request an authorization for facilities that would produce a *de minimis* service area boundary extension into unserved area in an adjacent market.
- (c) In addition to those changes listed in subparagraph (a) above, the following are major changes applicable to stations licensed to provide base-to-mobile, mobile-to-base, and mobile-to-mobile on a site-specific basis:
  - (1) In the Paging and Radiotelephone Service, Rural Radiotelephone Service and 800 MHz Specialized Mobile Radio Service (SMR), any change that would increase or expand the applicant's existing composite interference contour.
  - (2) In the 900 MHz SMR and 220 MHz Service, any change that would increase or expand the applicant's service area as defined in the rule parts governing the particular radio service.
  - (3) In the Paging and Radiotelephone Service, Rural Radiotelephone Service, Offshore Radiotelephone Service, and Specialized Mobile Radio Service:

- (i) Request an authorization or an amendment to a pending application that would establish for the filer a new fixed transmission path;
- (ii) Request an authorization or an amendment to a pending application for a fixed station (*i.e.*, control, repeater, central office, rural subscriber, or inter-office station) that would increase the effective radiated power, antenna height above average terrain in any azimuth, or relocate an existing transmitter;
- (4) In the Private Land Mobile Radio Services (PLMRS):
  - (i) Change in frequency or modification of channel pairs;
  - (ii) Change in the type of emission;
  - (iii) Change in effective radiated power from that authorized;
  - (iv) Change in antenna height from that authorized;
  - (v) Change in the authorized location or number of base stations, fixed, control, or, for systems operating on non-exclusive assignments in the 470-512 MHz, 800 MHz or 900 MHz bands, a change in the number of mobile transmitters, or a change in the area of mobile operations from that authorized;
  - (vi) Change in the class of a land station, including changing from multiple licensed to cooperative use, and from shared to unshared use.
- (d) In addition to those filings listed in paragraph (a) of this section, the following are major actions that apply to stations licensed to provide fixed point-to-point, point-to-multipoint, or multipoint-to-point, communications on a site-specific basis, or fixed or mobile communications on an area-specific basis under Part 101 of this chapter:
  - (1) Any change in transmit antenna location by more than 5 seconds in latitude or longitude for fixed point-to-point facilities (e.g., a 5 second change in latitude, longitude, or both would be minor); any change in coordinates of the center of operation or increase in radius of a circular area of operation, or any expansion in any direction in the latitude or longitude limits of a rectangular area of operation, or any change in any other kind of area operation;
  - (2) Any increase in frequency tolerance;
  - (3) Any increase in bandwidth;
  - (4) Any change in emission type;
  - (5) Any increase in EIRP greater than 3 dB;
  - (6) Any increase in transmit antenna height (above mean sea level) more than 3 meters;
  - (7) Any increase in transmit antenna beamwidth;
  - (8) Any change in transmit antenna polarization;
  - (9) Any change in transmit antenna azimuth greater than 1 degree; or,
  - (10) Any change which together with all minor modifications or amendments since the last major modification or amendment produces a cumulative effect exceeding any of the above major criteria.
- (e) In addition to those filings listed in paragraph (a) of this section, the following are major actions that apply to stations licensed to provide service in the Air-ground Radiotelephone Service:
  - (1) Request an authorization to relocate an existing General Aviation Ground station; or,
  - (2) Request the first authorization for a new Commercial Aviation ground station at a location other than those listed in §22.859 of this chapter.
- (f) In addition to those changes listed in paragraph (a), the following are major changes that apply to stations licensed in the industrial radiopositioning stations for which frequencies are assigned on an exclusive basis, Maritime and Aviation services, except Maritime Public Coast VHF (CMRS), Ship and Aircraft stations:
  - (1) Any change in antenna azimuth;
  - (2) Any change in beamwidth;
  - (3) Any change in antenna location;
  - (4) Any change in emission type;
  - (5) Any increase in antenna height;
  - (6) Any increase in authorized power:
  - (7) Any increase in emission bandwidth;
- (g) In addition to those changes listed in paragraph (a), any change requiring international coordination in the Maritime Public Coast VHF (CMRS) Service is major.
- (h) This section pertains to Ship stations.
- (i) This section pertains to Aircraft stations.
- (j) This section pertains to Amateur licenses.
- (k) Any change not specifically listed above as major is considered minor (see §1.947(b)). This includes but is not limited to:

- (1) Any pro forma assignment or transfer of control;
- (2) Any name change not involving change in ownership or control of the license:
- (3) Any address and/or telephone number changes;
- (4) Any changes in contact person;
- (5) Pertains to ship station license;
- (6) Any change to a site-specific license, except a PLMRS license under Part 90, or a license under Part 101, where the licensee's interference contours are not extended and co-channel separation criteria are met, except those modifications defined in paragraph (c)(2) of this section; or
- (7) Any conversion of multiple site-specific licenses into a single wide-area license, except a PLMRS license under part 90 or a license under part 101 of this chapter, where there is no change in the licensee's composite interference contour or service area as defined in paragraph (c)(2) of this section.

Item 8a If the filing is a request for a waiver of the Commission's rules, enter 'Y' and attach an exhibit that lists the rule section(s) of the affected rules and explains the circumstances. Otherwise, enter 'N'.

Item 8b Waiver requests in certain wireless services are subject to filing fees based on the number of rules for which waiver is sought multiplied by the number of stations (call signs) affected by the waiver. Multiply the number of stations (call signs) by the number of rule sections. Consult the Wireless Telecommunications Bureau Fee Filing Guide or FCC Form 1070M for information on the required fee amounts.

<u>Item 8c</u> Some applications may include technical data which is outside the limits of the existing rules but may have been granted previously by waiver, covered by a grandfathering provision in the rules, or permissible because the requested facility is functionally integrated with an existing station. Applicants should check their present authorization or the specific rules governing operation on the frequency (ies) requested to determine if entering 'Y' to this item is appropriate. Otherwise, enter 'N'.

Item 9 Enter 'Y' if attachments are being filed with this application. Otherwise, enter 'N'.

#### **Applicant Information**

Items 10 through 24 identify the applicant. If an authorization is granted, the information provided will become the licensee's name, address, and telephone number of record. The FCC will send the authorization and notice of all final dispositions of an application to this address.

Item 10 Enter your ten digit FRN assigned by the Commission Registration System (CORES). The FRN is a unique entity identifier for everyone doing business with the Commission. The FRN can be obtained electronically through the FCC webpage at <a href="http://wireless.fcc.gov/uls/">http://wireless.fcc.gov/uls/</a> (click on CORES/CALL SIGN REGISTRATION) or by manually submitting FCC Form 160. FCC Form 160 is available for downloading from <a href="http://www.fcc.gov/formpage.html">http://www.fcc.gov/formpage.html</a>, by calling the FCC's Forms Distribution Center at (800) 418-3676, or from Right Fax by dialing (202) 418-0177. **Note:** Licensees should then associate their WTB call sign(s) electronically at <a href="http://wireless.fcc.gov/uls/">http://wireless.fcc.gov/uls/</a> (click on CORES/CALL SIGN REGISTRATION) or by manually submitting FCC Form 606. FCC Form 606 can also be obtained from any of the aforementioned locales as FCC Form 160.

Item 11 This item indicates the legal entity type of the applicant. Enter 'I' for Individual, 'U' for Unincorporated Association, 'T' for Trust, 'G' for Government Entity, 'J' for Joint Venture, 'C' for Corporation, 'L' for Limited Liability Corporation, 'P' for Partnership, or 'O' for Consortium.

Items 12-13 If Item 11 is 'I' (for Individual), enter the name of the person applying in Item 12. Otherwise, enter the name of the entity in Item 13.

<u>Item 14</u> Applicants must identify a real party (parties) in interest if different from the applicant. If the applicant is also the real party in interest, leave this item blank. If a party other than the applicant is the real party in interest (e.g., a parent or other controlling entity), enter that party's name in this item. If there is more than one real party in interest, attach an exhibit detailing all parties in interest.

The Real Party in Interest is defined as a person who "has an ownership interest, or will be in a position to actually or potentially control the operation of the station." Astroline Communications Company Limited Partner v. FCC, 857 F.2d 1556, 1564 (D.C. Cir. 1988); see also In Re Applications of Georgia Public Telecommunications Commission, et al., MM Docket No. 89-337, 7 FCC Rcd 7996 (rel. Dec. 9, 1992); In Re Applications of Madalina Broadcasting, et al., MM Docket No. 91-100, 8 FCC Rcd 6344 (rel. September 3, 1993).

<u>Item 15</u> Enter the Taxpayer Identification Number for the Real Party in Interest. For individuals, enter the Social Security Number (SSN). For all other filers, enter the Employer Identification Number (EIN). This information will not be made available for public inspection.

Items 16-22 Enter the name, address, and telephone number of the person to whom the FCC should send correspondence. You may enter a post office box number in Item 17 or a street address in Item 18, or enter information for both items. Enter the city, state, and zip code in Items 19, 20, and 21, respectively. Refer to FCC 601 Main Form Instructions, Appendix II, for a list of valid state, jurisdiction, and area abbreviations. Enter a telephone number, including area code, in Item 22.

Items 23 and 24 Enter the applicant's fax number and e-mail address, if desired and available.

Failure to respond to FCC correspondence sent to the address of record may result in dismissal of an application, liability for forfeiture, or revocation of an authorization.

#### **Contact Information**

Items 25-34 These items identify the contact representative, if different from the applicant. This is usually the headquarters offices of a large company, the law firm or other representative of the applicant, or the person or company that prepared or submitted the application on behalf of the applicant. If there is a question about the application, an FCC representative will communicate with the applicant's contact representative.

If this section is used, a name (Item 25), entity name (Item 26), address (Items 27-31), and telephone number (Item 32) are required at a minimum. If the address items are completed, you may enter a post office box number in Item 27 or a street address in Item 28, or enter information for both items. Refer to FCC 601 Main Form Instructions, Appendix II, for a list of valid state, jurisdiction, and area abbreviations. Enter the contact's fax number (Item 33) and e-mail address (Item 34) if available and desired.

#### **Regulatory Status**

Item 35 This item identifies the type(s) of radio service offerings being provided and <u>must be completed</u>. Enter all types of radio service offerings that apply. Enter 'C' for Common Carrier, 'N' for Non-Common Carrier, 'P' for Private, internal communications or 'B' for Broadcast Services, and 'BM' for Band Manager. Use the Modification (MD) purpose in Item 2 to change or add radio service offerings. **NOTE:** For Broadcast Auxiliary radio services, select 'P' for Private, internal communications. Do not select Broadcast Services.

All entities that are telecommunications carriers should select common carrier on this form. The term 'telecommunications carrier' means any provider of telecommunications services, except that such term does not include aggregators of telecommunications services (the term 'aggregator' means any person that, in the ordinary course of its operations, makes telephones available to the public or to transient users of its premises, for interstate telephone calls using a provider of operator services). A telecommunications carrier shall be treated as a common carrier under the Communications Act and the Commission's rules (*i.e.*, as an entity which holds itself out for hire indiscriminately, in interstate or foreign communications by wire or radio, or in interstate or foreign radio transmission of energy, for the purpose of carrying transmissions provided by the customer), only to the extent that it is engaged in providing telecommunications services.

The term 'telecommunications service' means the offering of telecommunications (*i.e.*, the transmission, between or among points specified by the user, of information of the user's choosing, without change in the form or content of the information as sent and received) for a fee directly to the public, or to such classes of users as to be effectively available directly to the public, regardless of the facilities used.

Non-common carriers do not hold themselves out indiscriminately for hire as carriers of communications provided by the customer. A person engaged in radio broadcasting shall not, insofar as such person is so engaged, be deemed a common carrier. Thus, those entities meeting this definition would select non-common carrier for this item.

Private internal users are those entities that utilize telecommunications services purely for internal business purposes or public safety communications and not on a for hire or for profit basis. Such entities should select 'Private' for this item. **Broadcast Auxiliary should be included in this category and should select 'Private'.** 

The term 'Broadcast Services' shall have the same meaning as that for "broadcasting" in §3(6) of the Communications Act of 1934, *i.e.*, the dissemination of radio communications intended to be received by the public, directly or by the intermediary of relay stations." 47 U.S.C. 153(6). Entities meeting this definition should select 'Broadcast Services' for this item. Broadcast Auxiliary applicants should not select this type of radio service offering.

The term 'Band Manager' is defined for the 746-747 MHz, 762-764 MHz, 776-777 MHz, and 792-794 MHz Guard Bands as a commercial licensee that functions solely as a spectrum broker by subdividing its licensed spectrum and making it available to system operators or directly to end users for fixed or mobile communications consistent with the Commission rules. A Band Manager in the 700 MHz Guard Bands (*i.e.*, a "Guard Band Manager") is directly responsible for any interference or misuse of its licensed frequencies arising from its use by such non-licensed entities. Entities meeting this definition should select 'Band Manager' for this item.

#### Type of Radio Service

<u>Item 36</u> This item identifies all types of radio services for the applicant. Enter 'F' for Fixed, 'M' for Mobile, 'R' for Radiolocation, 'S' for Satellite, and 'B' for Broadcast Services. Enter all types of radio services, as applicable. Broadcast Auxiliary applicants should select Fixed or Mobile, not Broadcast Services. **Note: Broadcast Services is for the direct dissemination to the public.** 

<u>Item 37</u> Mark this item 'Y' if the applicant proposes to provide interconnected service to the public switched telephone network, as defined in the FCC rules. Otherwise, mark this item 'N'.

#### **Fee Status**

<u>Items 38-39</u> These items allow the applicant to apply for exemption from FCC application fees and regulatory fees. See the Wireless Telecommunications Bureau Fee Filing Guide, FCC Form 1070M or call the Consumer and Governmental Affairs Bureau at 888-CALLFCC (225-5322) and select option #2.

#### **Alien Ownership Questions**

These items enable the FCC to determine whether an applicant is eligible under §310(a) and (b) of the Communications Act of 1934, as amended, to hold a station license. Applicants are required to answer these questions only if 1) they are filing Form 601 for one of the following purposes indicated in Item 2: New, Amendment, Modification, or Renewal/Modification; and 2) the answers have changed from those previously provided. If the answer is 'Yes', attach exhibit explaining circumstances. Applicants using Form 601 for any other purpose are not required to answer these questions.

<u>Item 40</u> All applicants filing FCC Form 601 for one of the purposes indicated above must answer Item 40. The FCC cannot grant an authorization to a foreign government or the representative of a foreign government. Therefore, if the true and correct answer to Item 40 is 'Yes', the applicant is not eligible for a license and the FCC will dismiss the application, if filed, without further consideration.

<u>Items 41-44</u> Only applicants to provide common carrier service must answer Items 41-44. The FCC cannot grant an authorization to provide common carrier service to any applicant for which the true and correct answer to any of Items 41, 42, or 43 is 'Yes.' The FCC will dismiss the application, if filed, without further consideration.

If the true and correct answer to Item 44 is 'Yes', the applicant must attach an exhibit explaining the circumstances. In the exhibit, the applicant must demonstrate how allowing the applicant to hold the requested license is consistent with the Commission's policies pursuant to §310(b)(4) of the Communications Act of 1934. In general, the Commission has indicated that there is a strong presumption that indirect foreign ownership of common carrier radio licensees by entities whose home markets are in countries that are members of the World Trade Organization (WTO) serves the public interest. If more than 25 percent of the ownership of an entity that controls a common carrier radio licensee is attributable to parties whose home markets are in non-WTO member countries, the Commission will evaluate whether those markets offer effective competitive opportunities to U.S. investors in the same service sector. See Rules and Policies on Foreign Participation in the U.S. Telecommunications Market, IB Docket No. 97-142, Report and Order and Order on Reconsideration, FCC 97-398, 12 FCC Rcd 23,891, ¶¶ 97-118, 131 (1997).

#### **Basic Qualification Questions**

Items 45-48 These items enable the FCC to determine whether an applicant is eligible under §310(a) and (b) of the Communications Act of 1934, as amended, to hold a station license. Applicants are required to answer these questions only if 1) they are filing FCC Form 601 for one of the following purposes indicated in Item 2: New, Amendment, Modification, or Renewal/Modification; and 2) the answers have changed from those previously provided. Applicants using FCC Form 601 for any other purpose are not required to answer these questions. If the applicant responds 'Yes' to any question, an attachment is required. The attachment should explain the circumstances or reference a prior ULS application that included this information. When referencing an earlier ULS application, the facts and circumstances must be unchanged, and you must include the application file number and its disposition.

#### Aeronautical Advisory Station (Unicom) Certification

<u>Item 49</u> This item certifies that the licensee has complied with 47 CFR 87.215(d). Failure to certify may result in dismissal of the application and forfeiture of any fees paid.

#### Race, Ethnicity, and Gender Questions (Optional)

<u>Item 50</u> The information is optional and is requested for informational purposes only. Responses to this item will in no way affect processing of applications.

#### **General Certification Statements**

By signing this form, the applicant certifies that the statements listed in this section are true, complete, correct, and made in good faith.

#### Signature

Items 51-53 These items must be completed. To be acceptable for filing, applications and amendments must be signed in accordance with Part 1 of the FCC rules. The signor must be a person authorized to sign the application. Paper originals of applications must bear an original signature. On paper originals, neither rubber-stamped nor photocopied signatures are acceptable. For filers filing electronically via ULS, the electronic signature shall consist of the name of the applicant typed on the application as a signature.

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#### Appendix I

### General Guidelines on Coordination and Use of Radio Frequencies Above 30 MHz Between the United States and Canada

Note: The following table specifies general coordination criteria only for those frequency bands for which sole coordination authority resides with the FCC. Frequency bands that are shared with the Federal Government may have different coordination criteria than that listed herein and are coordinated by the Interdepartment Radio Advisory Committee (IRAC). Frequency bands not listed in the table are not coordinated by the FCC. See 47 C.F.R. § 2.106 for a table of frequency allocations.

Note: This information is based on treaties between the U.S. and Canada in effect July 1999 and is presented as general guidance only. Treaties are subject to change at any time. If you are unsure of the coordination criteria for a particular frequency band, contact the Commission for guidance.

Frequency (MHz)	Coordination Criteria
30.56 - 32.0	See Note 1.
33.0 - 34.0	See Note 1.
35.0 - 36.0	See Note 1.
37.0 - 38.0	See Note 1.
39.0 - 40.0	See Note 1.
42.0 - 46.6	See Note 1.
47.0 - 49.6	See Note 1.
72.0 - 73.0	See Note 1.
75.4 - 76.0	See Note 1.
121.975 - 123.075	Coordination not required.
123.075 - 123.575	Coordination not required.
128.825 - 132.025	See Note 12.
136.5 - 137.0	See Note 12.
150.8 - 156.2875	See Note 1.
156.2875-157.1625	Coordination not required.
157.1625-157.1875	See Note 1.
157.1875-157.4375	See Note 13.
157.4375-161.7875	See Note 1.
161.7875-162.0375	See Note 13.
162.0375 - 174.0	See Note 1.
450.0 - 454.665	See Note 1.
454.665 – 454.985	See Note 10.
454.985 - 459.665	See Note 1.
459.665 - 459.985	See Note 10.
459.985 - 470.0	See Note 1.
806.0 - 824.0	See Note 9.
824.0 - 849.0	See Note 8.
849.0 - 851.0	See Note 11.
851.0 - 869.0	See Note 9.
869.0 - 894.0	See Note 8.
894.0 - 896.0	See Note 11.
896.0 - 901.0	See Note 9.
901.0 - 901.350	Coordination not required. See Note 3.
901.350 - 901.750	Not licensed within 120 km of border.
	See Note 3.
901.750 - 901.850	Coordination not required. See Note 3.
901.850 - 901.900	Not licensed within 120 km of border.
004 000 004 005	See Note 3.
901.900 - 901.950	Coordination not required. See Note 3.
901.950 - 902.0	Not licensed within 120 km of border.
000 0 000 07	See Note 3.
928.0 - 928.25	See Note 1.
928.25 - 928.5	Coordination not required.
928.5 - 928.75	See Note 4.

Frequency (MHz)	Coordination Criteria
928.75 - 929.0	See Note 1.
929.0 - 930.0	Coordination not required. See Note 15.
930.0 - 930.4	Not licensed within 120 km of border. See Note 3.
930.4 - 930.8	Coordination not required. See Note 3.
930.8 - 931.0	Not licensed within 120 km of border. See Note 3.
931.0 - 932.0	See Note 5.
932.0 - 932.25	See Note 4.
932.25 - 932.5	Coordination not required.
932.5 - 935.0	See Note 6.
935.0 - 940.0	See Note 9.
940.0 - 940.350	Coordination not required. See Note 3.
940.350 - 940.750	Not licensed within 120 km of border. See Note 3.
940.750 - 941.0	Coordination not required. See Note 3.
941.0 - 941.25	See Note 4.
941.25 - 941.5	Coordination not required.
941.5 - 944.0	See Note 6.
944.0 - 952.0	See Note 2.
952.0 - 952.25	See Note 1.
952.25 - 952.5	Coordination not required.
952.5 - 952.75	See Note 4.
952.75 - 952.85	See Note 1.
952.85 - 960.0	See Note 2.
1535.0 - 1540.0	Coordination not required.
1850.0 - 1990.0	PCS - Coordination not required.
	See Note 7.
	Fixed systems - See Note 2.
1990.0 - 2200.0	See Note 2.
2450.0 - 2500.0	See Note 2.
2686.0 - 2690.0	See Note 2.
3700.0 - 4200.0	See Note 2.
5925.0 - 7125.0	See Note 2.
8400.0 - 8500.0	Coordination not required.
10550 - 10680	See Note 2.
10700 - 13250	See Note 2.
13250 - 13400	Coordination not required.
14000 - 15400	Coordination not required.
17700 - 23600	See Note 14.
24250 - 33400	Coordination not required.

#### Notes:

- 1. Coordination is required for stations North of Line A or East of Line C.
  - Coordination is not required for stations operating with less than 5 watts effective radiated power (ERP), except for stations associated with Multiple Address Systems.
  - Coordination is not required for 161.6 MHz.
- 2. Coordination is required for all stations located within 8 km (5 mi) of the Canadian border.
  - Coordination in required for stations located within 56.3 km (35 mi) of the Canadian border when the antenna looks within a 200° sector towards the border. Although not required, the Commission will routinely coordinate stations operating with less than 5 watts effective radiated power (ERP). Coordination is not required for stations operating on a secondary basis with less than 5 watts Effective Radiated Power (ERP).
- 3. Separate channel sharing arrangements exist for the Toronto/Buffalo Region and the Detroit/Windsor Region. See "Canadian Interim Sharing Arrangement For Narrowband PCS", DA 94-1183, *Public Notice*, Oct. 21, 1994.
- 4. This band is not licensed on a primary basis North of Line A or East of Line C.
- Coordination is required for stations within 120 km (75 mi) of the border when operating outside the geographical zones defined in 47 C.F.R. § 22.531.
- Coordination is required for all stations located within 60 km (37.3 mi) of the Canadian border.
   Coordination is required for stations located within 120 km (75 mi) of the Canadian border when the antenna looks within a 200° sector towards the border
- 7. See "US/Canada Interim Sharing Arrangement For 2 GHz Broadband PCS", DA 94-1289, Public Notice, Nov. 21, 1984.
- 8. Cellular Radio Coordination not required. Expansion of systems near Canadian border is subject to mutual agreement by the Canadian service provider
- 9. The U.S./Canada border area for these frequency bands is divided into eight geographical regions. See 47 C.F.R. § 90.619 for a definition of the eight regions and a list of which channels are allocated to the U.S. for each region.
- 10. Air-ground radiotelephone service stations must provide 1000 km (621 mi) distance separation to the nearest co-channel Canadian ground station. See 47 C.F.R. § 22.813.
- 11. Air-ground radiotelephone service stations located within 885 km (550 mi) of the border but beyond 8 km (5 mi) of any location listed in 47 C.F.R. § 22.859 must be coordinated.
- 12. Coordination criteria are based on frequency, location, and altitude.
- 13. VHF Maritime Public Correspondence See 47 C.F.R. § 80.57 for the Canada/U.S.A. channeling arrangement.
- 14. Coordinate all stations operating within 56 km (35 mi) of the border.
- 15. Interim coordination agreement with Canada prohibits U.S. assignment of frequencies 929-929.5 MHz within 75 miles of border.

# List of Counties/Boroughs, by State, Having Areas Within Various Canadian Coordination Zones For use with Schedules D and I

North Slope	For use with Schedules I	D and I										
Completely within   Specified zone   Young   Yo				(1				(				(
Marking   X	X- County/Borough is		Ę, ~	Ē			Ē	Ē			Ē	Ē
Marking   X			75 de	35 de			75 de	35 de			75 de	35 de
Marking   X		∢	30.	η ( 30r		∢	30r	η ( 3or		∢	30r	30.r
Marking   X	•	e (	조 급	3 KI		e C	주 <sup>교</sup>	3 kl		e C	줄 급	조로
Marking   X	X P – County/Borough	<u>.</u>	20 dia	6.3 dia		: <u>-</u>   : <u>-</u>	20 dia	6.3 dia		: <u>-</u>   : <u>-</u>	20 dia	6.3 dia
Marking   X		of of	n 1	n 5 ina		و <u>م</u>	n 1 Ina	n 5 ina		و <u>م</u>	n 1 Ina	n 5 ina
Marking   X	specified zone.	tst st	S E	Ca		ts ts	S E	ithi Ca		ts ts	S E	E S
March   Marc		Вü	و ≷	o√		Σü	of≪	o√		Σü	ŏ₹	of K
Juneau Borough				1 1					` ,			
Retchikan Gateway												
North Slope		X	X	X								
Prince Of Wales outer   X												ΧF
Celessee			XP									
Sitka		X	XP	XP		X	X					
Skagway-Hoonah-			V D				X					XF
Arigoon		· ·	X P	V D							XP	XF
Hillsdale		^	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	AP								XF
Mailea		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			V D				X	ΧF
Myrangell-petersburg         X         X P         X P           Yakutat         X         X P         X P           Yakutat         X         X P         X P           Yukon-koyukuk         X P         X P         X P           Bonner         X P         X P         X P           Bonner         X P         X P         X P           Bonner         X P         X P         X P         Montana           Icon         X         X P         D         Montana           Icon         X         X P         D         Montana           Icon         X         X P         D         Chouteau         X P         X P           Shoshone         X P         X P         Maliana         Keweenaw         X X X X         X P         Glades         X P X P         X P           Alien         X P         X P         Leelanu         X P         Hill         X X X X         X X           Alien         X P         X P         Mackinac         X X X X P         Liake         X P X P           Anostook         X X X X P         Mackinac         X X X X P         Liberty         X X X X         X P												+
Material   X								V D		XP		+
March   Marc							X	XP				- V
Seco		X					XP					X
Donner		XP	XP	ХP			V D		-	XP	<u> XP</u>	X F
Soundary		V D	V D			X	XP			T V D	T V D	1 v -
Sobsoince												XF
Indiana		X		X			V D					- V
Note		V D				_ ^	X P					1 × 1
Allen		XP	XP									
De Kalb		V D	1	1		\ \frac{\( \)}{\( \)}	_ ^	Y D			+ <del>^</del>	1 × F
Lenawee								Λ F		<del>  ^</del>		^
Maine							X	ΧP		+		+
Luce		_ A F								X		ΧF
Aroostook		ΥD	ΥD	1								XF
Cumberland         X P         Macomb         X X         X X         Marquette         X X X         X P         Phillips         X P X P         X P X P         X P X P         X P X P         X P X P         X P X P X P         X P X P X P         X P X P X P         X P X P X P X P         Menominee         X P X P X P X P Midland         X X X X X X X X X X X X X X X X X X X				X			X					- / / /
Franklin											ΧP	ΧF
Mancock		X		ХP								
Midland											ХP	
Oxford         X P         X P         X P           Penobscot         X P         X P         X P           Piscataquis         X         X X         X P           Somerset         X X         X P         Montcalm         X P           Waldo         X P         X P         Montmorency         X X         X Y           Waldo         X P         X P         Demand         X X         X Y         Y R           Washington         X         X X P         Ogemaw         X         X Y P         Valley         X P X P         Y R<		ΧP			Midland				Roosevelt	Х	Х	ΧF
Penobscot				ХP	Missaukee	ХP			Sanders			
Montcalm		ΧP	ХP		Monroe		Χ	ΧP			Х	ΧF
Somerset         X         X P         X P           Waldo         X P         X P           Washington         X         X P           Michigan         Ontonagon         X X P           Alcona         X         X P           Alger         X X P           Alger         X X Y P           Antrim         X P           Arenac         X X Y P           Baraga         X           Bay         X X P           Shiawassee         X X P           Calhoun         X P           Charlevoix         X X X P           Cheboygan         X X X X X X X X X X X X X X X X X X X					Montcalm	ΧP			Teton			
Waldo         X P         X P           Washington         X         X         X P           Michigan         Ontonagon         X         X P           Alcona         X         X         Description           Alger         X         X P           Alpena         X         X P           Antrim         X P         Presque Isle         X X         X P           Arenac         X         X P         Saginaw         X X X P           Baraga         X         X P         Schoolcraft         X X P           Branch         X P         Shiawassee         X X X P           Calhoun         X P         St. Clair         X X X X           Charlevoix         X X X X         X P           Chippewa         X X X X         X X X X           Cliare         X P           Minnesota         X P         X P           Beltrami         X P X P         X P           Genesee         X X X X         X	· · · · · · · · · · · · · · · · · · ·	Х			Montmorency	Х	Х		Toole	Х	Х	ΧF
Mashington         X         X         X P           Michigan         Alcona         X         X         X P           Alcona         X         X P         Oscoda         X X P         Coos         X P X P           Alger         X         X P         Otsego         X X X P         Grafton         X P X P           Alpena         X         X P         Presque Isle         X X X P         New York           Arenac         X         X P         Roscommon         X         New York           Baraga         X         X P         Saginaw         X X X P           Bay         X         X P         Schoolcraft         X X P           Schoolcraft         X         X P         Cattaraugus         X P X P           Calhoun         X P         St. Clair         X X X         X Chautauqua         X X X           Charlevoix         X         X P         Washtenaw         X X X X         Erie         X X X X           Chippewa         X         X P         Wayne         X X X X         Franklin         X X X X           Clinton         X         X X X X         X X X X         Renesee         X X X X		ХP	ХP			Х	Х	ΧP	Valley	ΧP	ΧP	ΧF
Michigan         Alcona         X         X         P         Carroll         X P         X P         A P         A Roscommon         X N P         Coos         X P N P         X P         New York		Х		ХP	Ogemaw	Х						
Alger         X         X P           Alpena         X         X P           Antrim         X P           Arenac         X         X P           Baraga         X           Bay         X         X P           Bay         X X P           Branch         X P           Calhoun         X P           Charlevoix         X         X P           Cheboygan         X X X X           Cliare         X P           Clinton         X P           Minnesota         X P X P           Beltram         X P X P           Otsego         X X X X X X X X X X X X X X X P           Roscommon         X X X X X X X X X X X X X X X X X X X	Michigan				Ontonagon	Χ			Carroll	ХP	ΧP	
Alger         X         X P           Alpena         X         X P           Antrim         X P           Arenac         X         X P           Baraga         X           Bay         X         X P           Branch         X P           Calhoun         X P           Charlevoix         X         X P           Cheboygan         X         X P           Clire         X P           Clinton         X           X P         Washtenaw         X           X P         X X           Wantenac         X P           Saginaw         X X X P           Schoolcraft         X X P           Shiawassee         X X P           St. Clair         X X X           Tuscola         X X X           Washtenaw         X X X X           Erie         X X X X           Essex         X X X X           Franklin         X X X X           Franklin         X X X X           Cortten         X P           Wayne         X X X X           Enesee         X X X X           Franklin         X X X X	Alcona	Х	Х		Oscoda		ΧP		Coos	ХP	Х	ΧF
Alpena         X         X         X         Presque Isle         X	Alger	Х	ΧP						Grafton	ΧP	ΧP	
Arenac         X         X P           Baraga         X           Bay         X         X P           Branch         X P           Calhoun         X P           Charlevoix         X         X P           Cheboygan         X         X P           Chippewa         X         X P           Clire         X P           Washtenaw         X         X X           Wayne         X         X           Clirton         X         X           Clirton         X         X           Clirton         X         X           Cortton         X         X           Cortton         X         X           Cortton         X         X           Chautauqua         X         X           Cortland         X         X           Erie         X         X           Essex         X         X           Franklin         X         X           Genesee         X         X		Х	Х	ΧP	Presque Isle		X	ΧP	New York			_
Baraga         X         Sanilac         X         X P           Bay         X         X P           Branch         X P           Calhoun         X P           Charlevoix         X         X P           Cheboygan         X         X P           Chippewa         X         X P           Cliron         X         X X           Clire         X P           Washtenaw         X X X           Wayne         X X X           Winnesota           Beltram         X P           Cortton         X P           X P         X P	Antrim	ΧP							Allegany			
Bay         X         X P           Branch         X P           Calhoun         X P           Charlevoix         X         X P           Cheboygan         X         X P           Chippewa         X         X X           Clire         X P           Clinton         X           Minnesota         X P           Beltram         X P X P           Corlton         X P           Corlton         X P	Arenac	Х	ΧP						Cattaraugus	ΧP		ΧF
Branch         X P           Calhoun         X P           Charlevoix         X X X Y           Cheboygan         X X X X           Chippewa         X X X X           Clare         X P           Clinton         X X X X           Minnesota           Beltrami         X P X P X P           Cortton         X X X X X X X X X X X X X X X X X X X	Baraga	Х						ΧP	Cayuga	ΧP	X	ΧF
Calhoun         X P         St. Clair         X X X X         X X X         X D         Cortland         X P         Erie         X X X X         X X X X         X X X X         X X X X         X X X X X         X X X X X         X X X X X         X X X X X         X X X X X         X X X X X         X X X X X         X X X X X         X X X X X         X X X X X X         X X X X X X         X X X X X X         X X X X X X X         X X X X X X X         X X X X X X X         X X X X X X X X         X X X X X X X X         X X X X X X X X X X         X X X X X X X X X X X X X X X X X X X	Bay	Х	ΧP						Chautauqua			ΧF
Charlevoix         X         X P           Cheboygan         X         X X P           Chippewa         X         X X           Clare         X P           Clinton         X    Tuscola  X X X  Washtenaw  X X X X  Wayne  X X X X  Franklin  X X X  Genesee  X X X X  Franklin  Fra	Branch				Shiawassee				Clinton	X		ΧF
Cheboygan         X         X         X P           Chippewa         X         X         X           Clare         X P         Minnesota           Beltrami         X P         X P           Corlton         X P         X P      Washtenaw   X   X   X P	Calhoun	ΧP					Х	Χ	Cortland		ΧP	
Cheboygan         X         X         X P           Chippewa         X	Charlevoix	Х										Х
Clare X P Minnesota  Clinton X Beltrami X P X P X P  Cortton Y D  Genesee X X X X	Cheboygan	Х										ΧF
Clinton X Beltrami X P X P X P X P Corlton	Chippewa		X	X		X	X	X				ΧF
Coston V.D.		ΧP				1 -		1	Genesee	<u> </u>	<u> </u>	ΧF
Cariton X P FCC 601 – Instruct	Clinton	X					ХP	ХP				
					Carlton	ХP				FCC (	601 – Ins	structio

X – County is completely within specified zone.  X P - County is partially within specified zone.	North of Line A East of Line C	Within 120 km (75 mi) of Canadian Border	Within 56.3 km (35 mi) of Canadian Border		North of Line A East of Line C	Within 120 km (75 mi) of Canadian Border	Within 56.3 km (35 mi) of Canadian Border
	Nor Eas	Wit of C	With of C	Ohio (Cont'd)			
New York (Cont'd)				Lorain	X	Х	ХP
Hamilton	ХP	ΧP		Lucas	X	Х	ХP
Herkimer	ХP	ΧP		Mahoning		XP	
Jefferson	Х	Χ	ΧP	Marion	VD	XP	
Lewis	Χ	Χ	ΧP	Medina	XP	X XP	
Livingston	Χ	Χ		Morrow Ottawa	Х	X	Х
Madison	ХP	ΧP		Paulding	XP		
Monroe	X	X	ΧP	Portage	XP	ХP	
Niagara	Х	X	X	Putnam	XP	ΧP	
Oneida Onendaga	XP	ΧP	V D	Richland		ΧP	
Onondaga Ontario	XP	X	ХP	Sandusky	Χ	Х	ΧP
Ortano Orleans	X	X	Х	Seneca	Х	Χ	ХP
Oswego	X	X	XP	Stark		ΧP	
Schuyler	<u> </u>	X	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Summit	ХP	Х	
Seneca	ХP	XP		Trumbull	ХP	ΧP	
St. Lawrence	X	X	ХP	Wayne		ХP	
Steuben	ХP	ΧP		Williams	X	ΧP	
Tompkins		ΧP		Wood	Х	X	ХP
Warren	ΧP			Wyandot		ХP	
Washington	ΧP			Pennsylvania			
Wayne	Χ	Х	ΧP	Crawford	ХP	Х	ΧP
Wyoming	Χ	X	ΧP	Elk		ΧP	
Yates	ΧP	ΧP		Erie	X	X	ХP
North Dakota				Forest		ХP	
Benson	ХP	ХP		Mckean		XP	
Bottineau	Х	Χ	Х	Mercer		XP	
Burke	Χ	Χ	Χ	Potter		XP	
Cavalier	X	Χ	Х	Venango Warren	XP	X P X	
Divide	Χ	X	X	Vermont	A F		
Grand Forks	ХP	ΧP					i
Mchenry	ΧP	ΧP	ΧP	Addison	X	ХP	
Mckenzie	ХP	ΧP		Caledonia	X	X	XP
Mountrail	ХP	ΧP	XР	Chittenden	X	X	XP
Nelson	XР	ΧP		Essex	X	X	X P X
Pembina	Х	X	X	Franklin Grand Isle	X	X	X
Pierce	XP	XP	XP	Lamoille	X	X	XP
Ramsey	ΧP	ΧP	XP	Orange	XP	XP	Λ1
Renville Rolette	X	X	XP	Orleans	X	X	Х
Towner	X	X	XP	Rutland	XP		<u> </u>
Walsh	X	X		Washington	X	Х	ΧP
waisn Ward	XP	XP	XP	Windsor	ХP	ХP	
Williams	XP	X	X P X P	Washington			
Ohio	ΛF	_ ^	ΛF	Chelan	ХP	ХP	ХР
			, ,	Clallam	X	Х	XP
Ashland	ХP	XP		Douglas	XP	XP	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Ashtabula	Х	X	ХP	Ferry	XP	XP	ΧP
Crawford		X	V D	Grant		XP	
Cuyahoga	X	Х	ХP	Grays Harbor	ХP	XP	
Defiance Erie	X	ΧP	<u> </u>	Island	Х	Χ	ΧР
Erie Fulton	X	X	Х	Jefferson	Х	X	ХР
Geauga	X	X	ХP	King	ХP	ΧP	
Hancock	XP	XP		Kitsap	ХP	Х	
Hardin		XP		Lincoln		ΧP	
Henry	Х	X		Mason	XP	ΧP	
Holmes		ХP		Okanogan	ХP	Х	ΧP
Huron	Х	Х	ХP				

X XP X X

ΧР

ΧP

Huron Lake

North of Line A East of Line C
Within 120 km (75 mi) of Canadian Border
Within 56.3 km (35 mi) of Canadian Border

#### Washington (Cont'd)

Pend Oreille	Χ	Χ	ΧP
Pierce		ΧP	
San Juan	Χ	Χ	Χ
Skagit	Χ	Χ	ΧP
Snohomish	Х	ΧP	Χ
Spokane	ΧP	ΧP	
Stevens	ΧP	ΧP	ΧP
Whatcom	Χ	Χ	Χ

#### Wisconsin

A - I- I - :I	1 V D	<del></del>
Ashland	ΧP	
Bayfield	ΧP	
Douglas	ΧP	
Florence	ΧP	
Forest	ΧP	
Iron	ΧP	
Marinette	ΧP	
Vilas	ХP	

# Appendix II

## **STATE TABLE**

# Abbreviations for States, Jurisdictions, and Areas

AL	Alabama	ND	North Dakota
AK	Alaska	OH	Ohio
ΑZ	Arizona	OK	Oklahoma
AR	Arkansas	OR	Oregon
CA	California	PA	Pennsylvania
CO	Colorado	RI	Rhode Island
CT	Connecticut	SC	South Carolina
DE	Delaware	SD	South Dakota
DC	District of Columbia	TN	Tennessee
FL	Florida	TX	Texas
GA	Georgia	UT	Utah
GM	Gulf of Mexico	VT	Vermont
HI	Hawaii	VA	Virginia
ID	Idaho	WA	Washington
IL	Illinois	WV	West Virginia
IN	Indiana	WI	Wisconsin
IA	lowa	WY	Wyoming
KS	Kansas		
KY	Kentucky	AS	American Samoa
LA	Louisiana	FM	Federated States of Micronesia
ME	Maine	GU	Guam
MD	Maryland	MH	Marshall Islands
MA	Massachusetts	MP	Northern Mariana Islands
MI	Michigan	PW	Palau
MN	Minnesota	PR	Puerto Rico
MS	Mississippi	UM	U.S. Territories: (Baker Island, Howland Island,
MO	Missouri		Jarvis Island, Johston Atoll, Kingman Reef, Midway
MT	Montana		Island, Navassa Island, Palmyra Atoll and Wake
NE	Nebraska		Island)
NV	Nevada	VI	Virgin Islands
NH	New Hampshire		
NJ	New Jersey	AA	Armed Forces-Americas (excluding Canada)
NM	New Mexico	ΑE	Armed Forces-(Europe, Middle East, Africa,
NY	New York		Canada)
NC	North Carolina	AP	Armed Forces-Pacific

### FCC 601 Main Form

# FCC Application for Wireless Telecommunications Bureau Radio Service Authorization

Approved by OMB 3060 - 0798 See instructions for public burden estimate

Application Purpose (Select only one) ( )	•				
NE - New RO - Renewal Only CO - Consolidate Call Signs NT - Required Notifications RM - Renewal/Modification AM - Amendment CA - Cancellation of License DU - Duplicate License NT - Required Notifications EX - Requests for Extension of Time AU - Administrative Update					
3a) If this request is for a <u>D</u> evelopmental License, De <u>m</u> onstration License, or a <u>S</u> pecial Authorization (STA), enter the code and attach the required exhibit as described in the instructions. enter ' <u>N</u> ' (Not Applicable).					
3b) If this request is for Special Temporary Authority due to an emergency situation, enter 'Y'; otherwise en Refer to Rule 1.915 for an explanation of situations considered to be an emergency.	ter 'N'. ( ) <u>Y</u> es <u>N</u> o				
4) If this request is for an Amendment or Withdrawal, enter the file number of the pending application of file with the FCC.	urrently on File Number				
5) If this request is for a Modification, Renewal Only, Renewal/Modification, Cancellation of License, Concall Signs, Duplicate License, or Administrative Update, enter the call sign of the existing FCC license.	colidate Call Sign				
<ol> <li>If this request is for a New, Amendment, Renewal Only, or Renewal/Modification, enter the authorization expiration date (this item is optional).</li> </ol>	requested MM DD				
7) Is this request "major" as defined in §1.929 of the Commission's rules when read in conjunctic applicable radio service rules found in Parts 22 and 90 of the Commission's rules? (NOTE: This qu applies to certain site-specific applications. See the instructions for applicability and full text of §1.929)	estion only				
8a) Does this filing request a Waiver of the Commission's rules? If 'Yes', attach an exhibit providing rule numbers and explaining circumstances.	( ) <u>Y</u> es <u>N</u> o				
8b) If a waiver request is attached, multiply the number of stations (call signs) times the number of rule sections and enter the result.					
8c) Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previousl approved by waiver, or functionally integrated with an existing station?	( ) <u>Y</u> es <u>N</u> o				
9) Are attachments being filed with this application?	( ) <u>Y</u> es <u>N</u> o				
Applicant Information 10) FCC Registration Number (FRN):	I				
11) Applicant/Licensee is a(n): ( ) <u>Individual</u> <u>Unincorporated Association <u>Trust</u> <u>Governoration</u> <u>Limited Liability Corporation</u> <u>Partnership</u> Consortium</u>	nment Entity <u>J</u> oint Venture				
12) First Name (if individual):  MI: Last Name:	Suffix:				
13) Entity Name (if other than individual):	I				
14) Name of Real Party in Interest of Applicant (If different from applicant):  15) Taxpayer Identification Number of applicant):	Real Party in Interest:				

Applicant Information (continued) 16) Attention To:								
10)711101111011								
17) P.O. Box:	And /Or	18) Street	Address:	ddress:				
19) City:				20) State:	21) Z	lip:		
22) Telephone Number:			23) FAX:					
24) E-Mail Address:								
Contact Information (If different from the ap	pplicant)	MI:	Last Name:				Suffix:	
25) First Name:		IVII:	Last Name:				Sumx:	
26) Entity Name:		1						
27) P.O. Box:	And /Or	28) Stree	et Address:					
29) City:		<u> </u>	30) Sta	ate:	3	1) Zip:		
32) Telephone Number:			33) FAX:					
34) E-Mail Address:								
Regulatory Status								
35) This filing is for authorization to provide								
( )Common Carrier ( )Non-Comm	on Carrier (	) <u>P</u> rivate, int	ernal communi	ications ( <u>)</u> B	roadcast Sei	vices (	) <u>B</u> and <u>M</u> anager	
Type of Radio Service  36) This filing is for authorization to provide	the following type(s	s) of radio s	service (enter a	Il that apply):				
( ) <u>F</u> ixed ( ) <u>M</u> obile	( ) <u>R</u> adio	location	( ) <u>S</u>	atellite (sound)	(	) <u>B</u> roadcast	Services	
37) Interconnected Service?						(	) <u>Y</u> es <u>N</u> o	
Fee Status								
38) Is the applicant exempt from FCC appli	cation fees?					(	) <u>Y</u> es <u>N</u> o	
39) Is the applicant exempt from FCC regul	atory fees?					(	) <u>Y</u> es <u>N</u> o	

40) 1- 41	` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	•	bit explaining circumstan				
+υ) is the ap	pplicant a foreign government o	r the representative of	any foreign government?		(	) <u>Y</u> es	<u> </u>
l1) Is the aլ	oplicant an alien or the represer	ntative of an alien?			(	) <u>Y</u> es	s <u>N</u> o
l2) Is the ap	pplicant a corporation organized	l under the laws of any	foreign government?		(	) <u>Y</u> es	s <u>N</u> o
by aliens	pplicant a corporation of which is or their representatives or by ed under the laws of a foreign c	a foreign government c ountry?	or representative thereof or	by any corporation	(	) <u>Y</u> es	<u> М</u> о
of the ca	oplicant directly or indirectly cor apital stock is owned of record of sentative thereof, or by any cor	or voted by aliens, their	representatives, or by a fo	oreign government	(	) <u>Y</u> es	s <u>N</u> o
isic Qualif	ication Questions (If any ans	wer is 'Yes', attach ex	hibit explaining circums	tances.)			
or const	applicant or any party to this a cruction permit revoked or had a station authorization, license, co	ny application for an in	itial, modification or renew		(	) <u>Y</u> es	<u>N</u> o
	applicant or any party to this a licant, ever been convicted of a			ndirectly controlling	(	) <u>Y</u> es	<u>N</u> o
of unlaw indirectly	court finally adjudged the appl fully monopolizing or attemptin y, through control of manufactu ther means or unfair methods o	g unlawfully to monopo re or sale of radio appa	lize radio communication,	directly or	(	) <u>Y</u> es	<u>N</u> o
	oplicant or any party directly or ding matter referred to in the pr		e applicant, currently a par	ty in	(	) <u>Y</u> es	<u>N</u> o
19) ( ) I co tower, R		ated on property of the		n cases where the airport does d all aviation service organization			
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	bnigity and Candar of Amelia	anni icensee (Unition)	aij.				
) Race, Etl	hnicity, and Gender of Applic American Indian or Alaska Native:	Asian:	Black or African- American:	Native Hawaiian or Other Pacific Islander:	Whit	te:	
	American Indian or Alaska				Whit	te:	

#### **General Certification Statements**

- 1) The applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application.
- 2) The applicant certifies that grant of this application would not cause the applicant to be in violation of any pertinent cross-ownership, attribution, or spectrum cap rule.\*

  \*If the applicant has sought a waiver of any such rule in connection with this application, it may make this certification subject to the outcome of the waiver request.
- 3) The applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.
- 4) The applicant certifies that neither the applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR § 1.2002(b) of the rules, 47 CFR § 1.2002(b), for the definition of "party to the application" as used in this certification.
- 5) The applicant certifies that it either (1) has a current Form 602 on file with the Commission, (2) is filing an updated Form 602 simultaneously with this application, or (3) is not required to file Form 602 under the Commission's rules.
- 6) The applicant certifies that the facilities, operations, and transmitters for which this authorization is hereby requested are either: (1) categorically excluded from routine environmental evaluation for RF exposure as set forth in 47 C.F.R. 1.1307(b); or, (2) have been found not to cause human exposure to levels of radiofrequency radiation in excess of the limits specified in 47 C.F.R. 1.1310 and 2.1093; or, (3) are the subject of one or more Environmental Assessments filed with the Commission.

Signature

51) Typed or Printed Name of Party Authorized to Sign				
First Name:	MI:	Last Name:		Suffix:
52) Title:				
,				
Signature:			53) Date:	

Failure To Sign This Application May Result In Dismissal Of The Application And Forfeiture Of Any Fees Paid.

Upon grant of this license application, the licensee may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in termination of the license. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of license requested in this application.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503).